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(network\* <near/3> usag\*) <paragraph> (forecast\* or predict\* or futur\* or estimat\*)



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46 An MCM upconverter for double conversion data tuner applications

Bao, J.W.; Van Saders, J.; Stofman, D.; Anderson, M.; Xu, D.; Scheinberg, N.; Madapur, S.; Chin, M.;

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 2000. 22nd Annual, 5-8 Nov 2000

Pages: 107 - 109

[Abstract] [PDF Full-Text (204 KB)]

# 47 Transient analysis of DOCSIS 1.1 cable modem networks

Domdom, R.; Espey, B.; Goodman, M.; Jones, K.; Lim, V.; Patek, S.; Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volume: 3,8-11 Oct. 2000

Pages: 2263 - 2268 vol.3

[Abstract] [PDF Full-Text (468 KB)]

# 48 Dynamic bandwidth allocation for the HFC DOCSIS MAC protocol

Droubi, M.; Idirene, N.; Chen, C.;

Computer Communications and Networks, 2000. Proceedings. Ninth International Conference on , 16-18 Oct. 2000

Pages: 54 - 60

[Abstract] [PDF Full-Text (676 KB)]

# 49 A 64/256 QAM receiver chip for high-speed communications

Daekyo Shin; Ki Hyuk Park; Sunwoo, M.H.;

ASIC/SOC Conference, 2000. Proceedings. 13th Annual IEEE International, 13-16

Sept. 2000 Pages: 214 - 218

[Abstract] [PDF Full-Text (292 KB)] **IEEE CNF** 

# 50 Performance characterisation of the MCNS DOCSIS 1.0 CATV protocol with prioritised first come first served scheduling

Sdralia, V.; Smythe, C.; Tzerefos, P.; Cvetkovic, S.;

Broadcasting, IEEE Transactions on , Volume: 45 , Issue: 2 , June 1999



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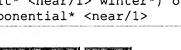
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(adaptive <near/1> response <near/1> rate\*) or arrses or (holt\* <near/1> winter\*) or (exponential\* <near/1>



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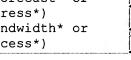
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(predict\* or forecast\* or smooth\* or regress\*) <sentence> (bandwidth\* or capacit\* or access\*)



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